

DIRECTORATE OF  
INTELLIGENCE

Industrial Facilities  
(Non-Military)

*Basic Imagery Interpretation Brief*

Pen-chi Thermal Power Plant No. 2(Steel Plant)

Pen-chi, China

25X1A



*Handle via Talent - Keyhole  
Channels Only*

**Top Secret**

DECLASS REVIEW by NIMA/DOD

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Approved For Release 2001/09/04 : CIA-RDP79T00909A0001000100185-9

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Oct. 1, 1968

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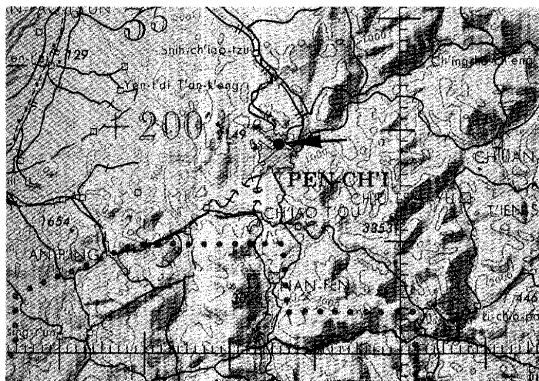
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| INSTALLATION OR ACTIVITY NAME  |  |                        |                             |           | COUNTRY     |             |
| Pen-chi Thermal Power Plant No. 2 (Steel Plant)  |  |                        |                             |           | CH          |             |
| UTM COORDINATES  |  | GEOGRAPHIC COORDINATES | CATEGORY                    | BE NUMBER | COMIREX NO. | WAC-PIC NO. |
| 51TWF735647  |  | 41-19-00N 123-46-00E   |                             |           | None        | 0290-51B    |
| MAP REFERENCE  |  |                        |                             |           |             |             |
| 67th RTS. USATC Series 200, Sheet M0290-16HL, 4th edition, July 65, Scale 1:200,000,<br>(SECRET/NO FOREIGN DISSEM) |  |                        |                             |           |             |             |
| LATEST IMAGERY USED  |  |                        | NEGATION DATE (If required) |           |             |             |
|  |  |                        | Not Required                |           |             |             |

#### INTRODUCTION

The Pen-chi Thermal Power Plant No. 2 (Steel Plant) is located 1.1 nautical mile north of the center of Pen-chi. The power plant is adjacent to the southern edge of the Pen-chi Iron Plant



#### BASIC DESCRIPTION

Gas from the adjacent iron plant is used as fuel. Heavy smoke and vapor from the power plant on all available coverage precluded measurements of the various buildings.

There has been no construction since , the date of the latest photography used in the referenced report.



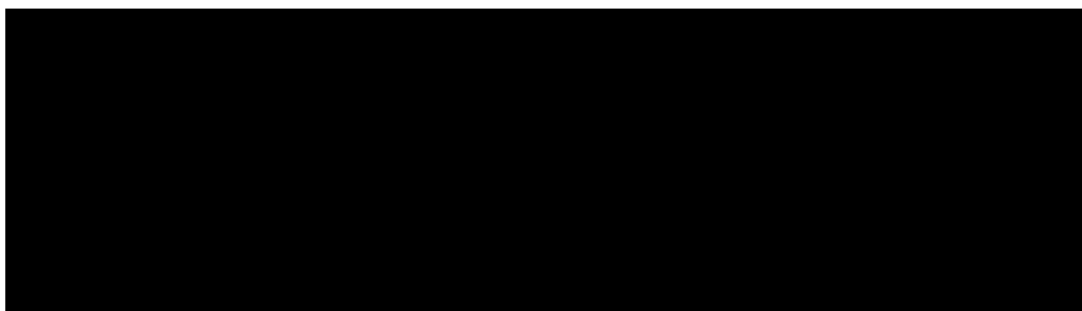
25X1D

Key to Annotations

| <u>Item No.</u> | <u>Description</u> | <u>Dimensions (ft)</u> | <u>Remarks</u>                         |
|-----------------|--------------------|------------------------|--|
| 1               | Boilerhouse        |                        | Probably 3 Boilers                     |
| 2               | Generator Hall     |                        | Probably 3 Generators                  |
| 3               | Switching Yard     |                        | No. of Transformers<br>Not Discernible |
| 4               | Control house      |                        |  |
| 5               | Cooling Towers (2) |                        | Natural-Draft,<br>1 Operating          |

25X1D

REFERENCES



Maps

25X1C

67th RTS. US Air Target Chart Series 200, Sheet M0290-16HL, 4th edition,  
July 65, Scale 1:200,000 (SECRET NO FOREIGN DISSEM)

25X1C

ACIC. USAF Operational Navigation Chart, Sheet F-9, 1st edition, August 66,  
Scale 1:1,000,000 (UNCLASSIFIED)

Documents

CIA/IAD. PIR 75006, Chinese Power Plants, Liaoning Province, July 66,  
TCS 3797/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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